

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,022,309 B2
APPLICATION NO. : 10/062467
DATED : April 4, 2006
INVENTOR(S) : Hiatt et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 27-28:

Next to last row, "6.2.dg" should read --6.1dg--;

Column 29-30:

Line 44, at end of row labeled P2: after "ggc" add --ctt ctc ttc ggc gaa cag cct cgg gtc ttg gat ggc agc gac ct--

Line 50, second row of OLIGO labeled Tp3: "ggt" should read --gtt-- and "ttt" should read --ttc--

Column 31:

Line 44, "(TM an residues 9-20)" should read --(TM aa residues 9-20)--;

Column 32:

Line 44, "(TM an residues 9-20)" should read --(TM aa residues 9-20)--;

Column 32:

Line 45, "cgt act act c" should read --cgt att act t--;

Signed and Sealed this

Nineteenth Day of September, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office